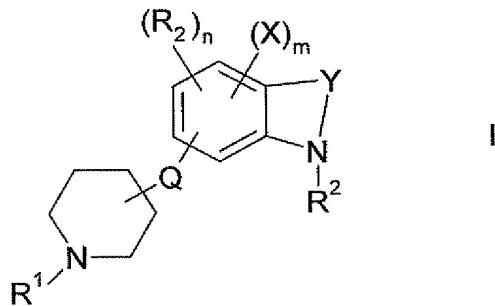


This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

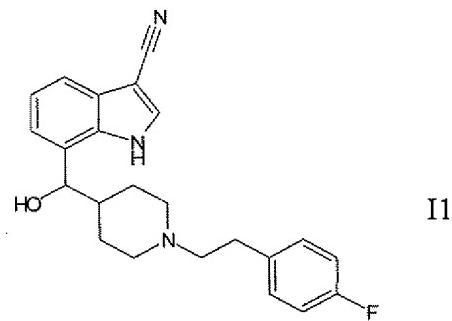
1. (Currently Amended) A compound of Compounds of the formula I



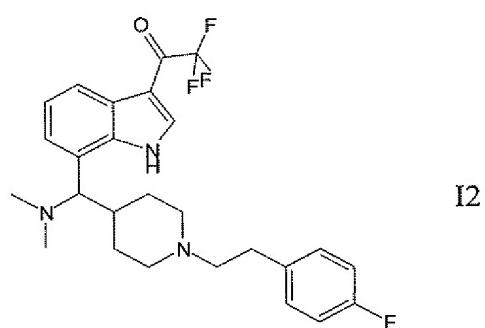
in which

- X denotes H, or F, Cl, Br, I, CN, OCN, SCN, COR², COOR², CONR²R³, imidazolyl, pyrazolyl, triazolyl or tetrazolyl,
Y denotes -CHR²-CHR²- or -CR²=CR²-,
Q denotes O, OH, NH, NH², NR²R³, C=O, CHOH, CHNH₂, C=NH, CHOR² or CNR²R³,
R¹ denotes branched or unbranched alkylcycloalkyl, alkaryl or alkheteroaryl, each of which is mono- or polysubstituted by X,
R² denotes H or linear or branched alkyl or alkaryl,
R³ denotes H or linear or branched alkyl or alkaryl R², and
m and n, independently of one another, denote 1, 2 or 3,
or a salt, racemate, enantiomer or diastereomer thereof or a mixture thereof and salts, solvates, racemates, enantiomers and diastereomers thereof and mixtures thereof in all ratios.

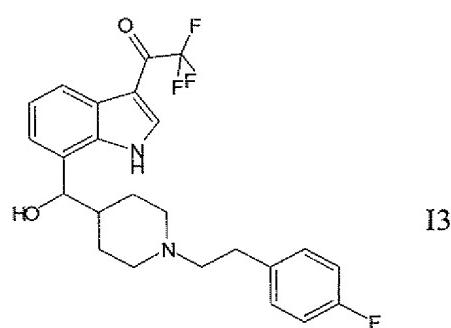
2. (Currently Amended) A compound, which is of formula I1, I2, I3, I4, I5, I6 or I7 Compounds of the formula I selected from a group consisting of the compounds I1 to I7:



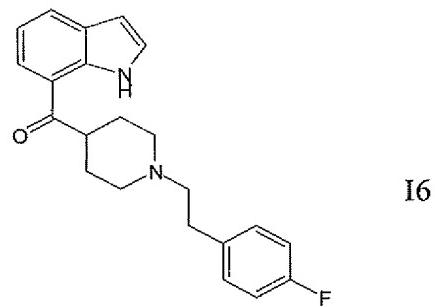
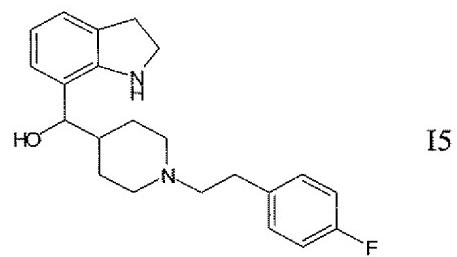
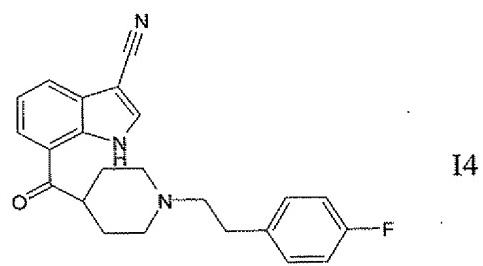
I1

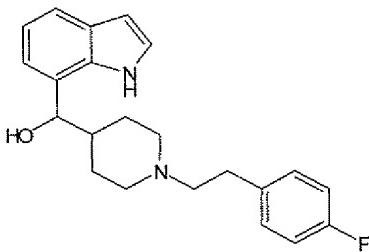


I2



I3





I7

or a salt thereof.

3. (Currently Amended) A pharmaceutical composition, comprising a compound of claim 1 and a pharmaceutically acceptable carrier Compounds of the formula I according to Claim 1 and physiologically acceptable salts and solvates thereof as medicaments.

4. (Currently Amended) A method for antagonizing Compounds of the formula I according to Claim 1 and physiologically acceptable salts and solvates thereof as medicaments having a 5-HT_{2A} receptor, comprising administering to a subject in need thereof an effective amount of a compound of claim 1 receptor-antagonistic action.

5. (Withdrawn and Currently Amended) A method for treating Medicaments according to Claim 4 for the treatment of psychoses, schizophrenia, depression, a neurological disorder disorders, a memory disorder disorders, Parkinson's disease, amyotrophic lateral sclerosis, Alzheimer's disease, Huntington's disease, an eating disorder disorders, such as bulimia, a panic attack attacks, anorexia nervosa, a sleeping disorder disorders, such as also sleep apnoea, or of premenstrual syndrome, or a method for the prophylaxis of or and for combating the consequences of cerebral infarction phenomena, such as strokes stroke or and cerebral ischaemia, and/or or a method for positively influencing obsessive-compulsive disorder (OCD), comprising administering to a subject in need thereof an effective amount of a compound of claim 1.

6. (Currently Amended) A pharmaceutical composition, comprising a

~~compound of claim 2 and a pharmaceutically acceptable carrier Pharmaceutical composition comprising at least one medicament according to Claim 5 and optionally excipients and/or adjuvants and optionally other active ingredients.~~

7. (Withdrawn and Currently Amended) A method for antagonizing Use of compounds according to Claim 1 and/or of physiologically acceptable salts and solvates thereof for the preparation of a medicament having a 5-HT_{2A} receptor, comprising administering to a subject in need thereof an effective amount of a compound of claim 2 receptor antagonistic action.

8. (Withdrawn and Currently Amended) A method for treating Use according to Claim 7 for the preparation of a medicament for the treatment of psychoses, schizophrenia, depression, a neurological disorder disorders, a memory disorder disorders, Parkinson's disease, amyotrophic lateral sclerosis, Alzheimer's disease, Huntington's disease, an eating disorder disorders, such as bulimia, a panic attack attacks, anorexia nervosa, a sleeping disorder disorders, such as also sleep apnoea, or of premenstrual syndrome, or a method for the prophylaxis of or and for combating the consequences of cerebral infarction phenomena, such as strokes stroke or and cerebral ischaemia, and/or or a method for positively influencing obsessive-compulsive disorder (OCD), comprising administering to a subject in need thereof an effective amount of a compound of claim 2.

9. (New) A method for treating psychoses, comprising administering to a subject in need thereof an effective amount of a compound of claim 1.

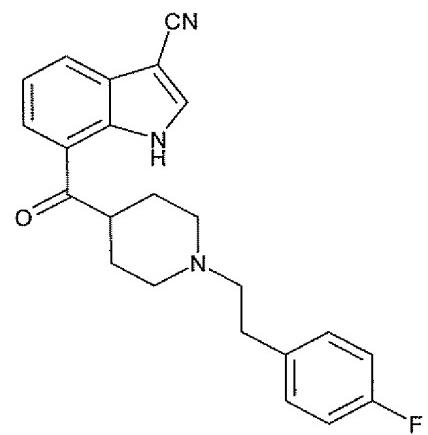
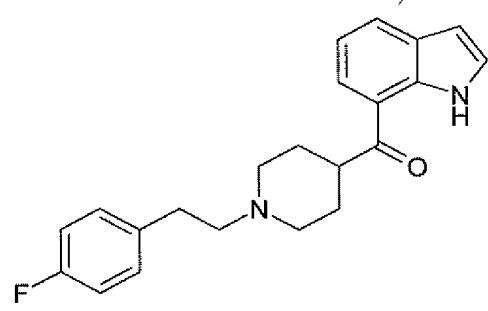
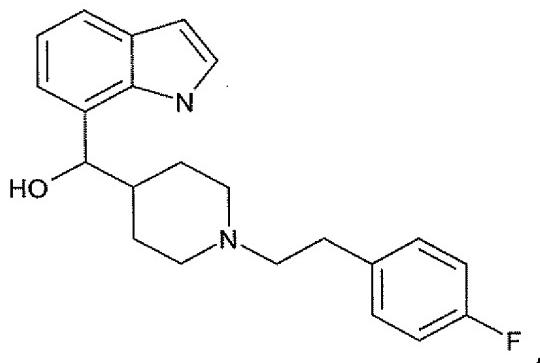
10. (New) A method for treating psychoses, comprising administering to a subject in need thereof an effective amount of a compound of claim 2.

11. (New) A method for treating Parkinson's disease, comprising administering to a subject in need thereof an effective amount of a compound of claim 1.

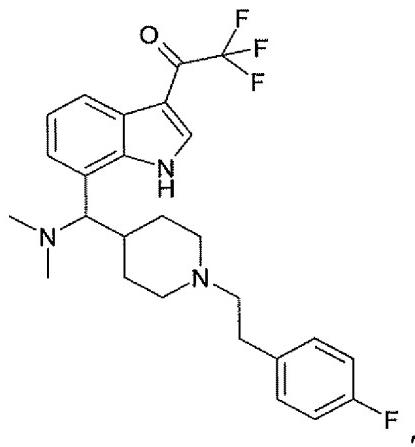
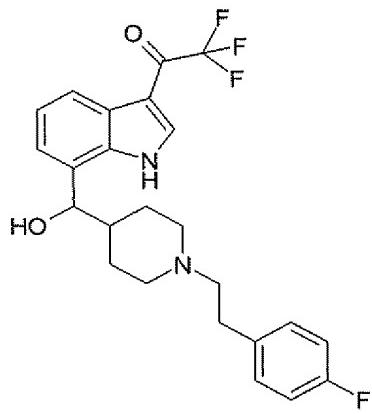
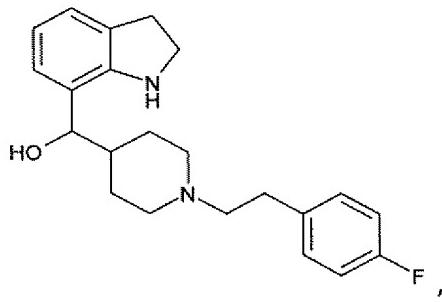
12. (New) A method for treating Parkinson's disease, comprising administering to a subject in need thereof an effective amount of a compound of claim 2.

13. (New)

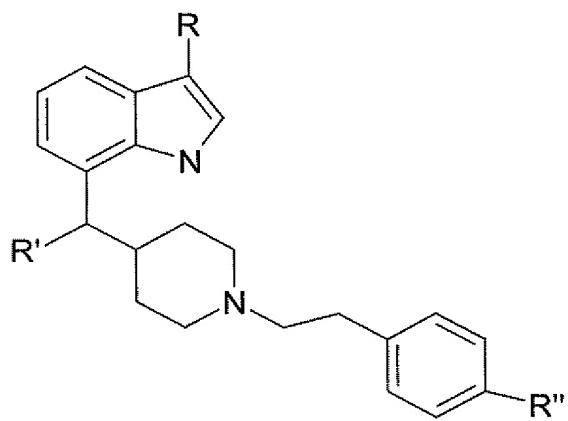
A compound, which is one of the following compounds



ClH



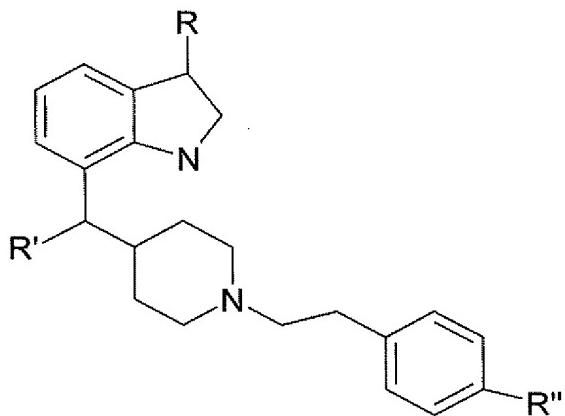
or



wherein

R	R'	R''
F	OH	F
F	NH ₂	F
OCN	OH	F
OCN	N(CH ₃) ₂	F
F	OH	CN
F	NH ₂	CN
OCN	OH	CN
OCN	N(CH ₃) ₂	CN
COCF ₃	OH	CN
COCF ₃	NH ₂	CN or
COCF ₃	N(CH ₃) ₂	CN

or



wherein

R	R'	R''
F	OH	F
F	NH ₂	F
OCN	OH	F
OCN	N(CH ₃) ₂	F
F	OH	CN
F	NH ₂	CN
OCN	OH	CN
OCN	N(CH ₃) ₂	CN
COCF ₃	OH	CN
COCF ₃	NH ₂	CN or
COCF ₃	N(CH ₃) ₂	CN

or a salt thereof.

14. (New) A method for treating psychoses, comprising administering to a subject in need thereof an effective amount of a compound of claim 13.

15. (New) A method for treating Parkinson's disease, comprising administering to a subject in need thereof an effective amount of a compound of claim 13.

16. (New) A compound according to claim 1, wherein
X denotes H, F or CN,

Y denotes -CHR²-CHR²- or -CR²=CR²-,
Q denotes C=O, CHOH, or CNR²R³,
R¹ denotes unbranched alkaryl, which is monosubstituted by X,
R² denotes H or linear alkyl, and
R³ denotes H or linear alkyl.

17. (New) A compound according to claim 1, wherein

X denotes H or F,
Y denotes -CHR²-CHR²- or -CR²=CR²-,
Q denotes C=O, CHOH, or CNR²R³,
R¹ denotes unbranched alkaryl, which is monosubstituted by X,
R² denotes H or linear alkyl, and
R³ denotes H or linear alkyl.

18. (New) A compound according to claim 1, wherein

X denotes H, F or CN,
Y denotes -CR²=CR²-,
Q denotes CHOH,
R¹ denotes unbranched alkaryl, which is monosubstituted by X, wherein aryl is phenyl, and
R² denotes H.

19. (New) A compound according to claim 1, wherein

X denotes H or F,
Y denotes -CR²=CR²-,
Q denotes CHOH,
R¹ denotes unbranched alkaryl, which is monosubstituted by X, wherein aryl is phenyl, and
R² denotes H.

20. (New) A compound according to claim 2, which is of formula I7 or a pharmaceutically acceptable salt thereof.